



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/051,141
Applicants : Ralph L. Brooker
Scott H. Walker
Charles L. Lipkin
David H. Johnson
Filed : January 22, 2002
Title : Self-Pointing Antenna Scanning
TC/A.U. : 2821
Examiner : Hoanganh T. Le
Docket No. : 47176-00621
Customer No. : 30223

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 20, 2004.

Signature: *Janet L. Newmaker*
Janet L. Newmaker

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98**

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered, and the references listed on enclosed Form PTO-1449 be considered by the Examiner and made of record. In accordance with 37 C.F.R. § 1.98(d), copies of the listed references are enclosed.

In accordance with 37 C.F.R. §§ 1.97(g) and (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, or an admission that the information disclosed is, or is considered to be, prior art with respect to the present application or material to patentability, as defined in 37 C.F.R. § 1.56.

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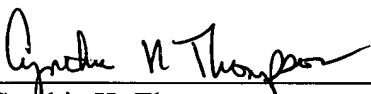
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Attorney for the Applicants hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, as evidenced by the enclosed Search Report published September 25, 2003, for European Application No. EP 02 00 2193.

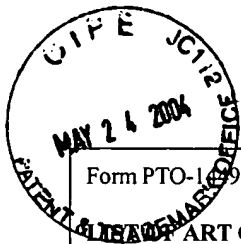
This Information Disclosure Statement is being filed after the mailing date of the first Office Action, but before the mailing date of either a final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311. Accordingly, enclosed is Check No. 165563 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 2§ 1.17(p) for submission of an Information Disclosure Statement under 37 C.F.R. § 1.97(c). If any additional fees are due, please charge Deposit Account No. 10-0447 (47176-00621). A duplicate copy of this Statement is enclosed for that purpose.

Respectfully submitted,

Date: May 20, 2004



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Form PTO-1609 (modified)

ART CITED BY APPLICANT

Sheet 1 of 1

Application No.: 10/051,141
Filing Date: January 22, 2002
First Named Inventor: Ralph L. Brooker
Group Art Unit: 2821
Examiner: Hoanganh T. Le
Attorney Docket No.: 47176-00621

U.S. PATENT DOCUMENTS

Examiner Initial	Ref.	Document Number	Date	Name	Class	Sub-Class	Filing Date (if Application)
	A1	3,611,393	10/05/1971	Kibler	343	761	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Ref.	Document Number	Date	Country	Class	Sub-Class	Translation Yes/No
	B1	JP 60-51004	03/22/1985	Japan	H01Q	15/20	Abstract
	B2	JP 60-72304	04/24/1985	Japan	H01Q	3/18	Abstract
	B3	JP 63-174406	07/18/1988	Japan	H01Q	3/08	Abstract
	B4	JP 8-288720	11/01/1996	Japan	H01Q	1/12	Abstract
	B5	JP 2000-82907	03/21/2000	Japan	H01Q	3/18	Abstract
	B6	GB 2 344 189 A	05/31/2000	U.K.	F24J	2/12	N/A

OTHER DOCUMENTS (including author, title, date, pertinent pages, etc.)

Examiner Initial	Ref.	Document Information

EXAMINER

DATE CONSIDERED

***Examiner:** Initial if citations considered, whether or not citation is in conformation with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.